

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	4	(US-20020117728-\$). did. or (US-5771321-\$ or US-5912499-\$ or US- 5510276-\$).did.	US- PGPUB; USPAT	OR	ON	2009/02/17 10:07
L13	13	(US-20060065909-\$ or US-20070042521-\$ or US-20060068563-\$ or US-20070062280-\$ or US-20030138986-\$ or US-20020117728-\$ or US-20020096717-\$).did. or (US-7172911-\$ or US- 6071752-\$ or US- 5914507-\$ or US- 6181460-\$ or US- 4783237-\$ or US- 4662746-\$).did.	US- PGPUB; USPAT	OR	ON	2009/02/17 10:07
L14	16	12 13	US- PGPUB; USPAT	OR	ON	2009/02/17 10:07
S1	5	((HUBERT) near2 (GRANGE)).INV.	US- PGPUB; USPAT	OR	ON	2007/03/31 13:09
S2	15	((BERNARD) near2 (DIEM)).INV.	US- PGPUB; USPAT	OR	ON	2007/03/31 13:09
S3	2	((SYLVIE) near2 ("VIOLETTE BOSSON")). INV.	US- PGPUB; USPAT	OR	ON	2007/03/31 13:09
S4	8	((MICHEL) near2 (BOREL)).INV.	US- PGPUB; USPAT	OR	ON	2007/03/31 13:10
S5	25	S1 S2 S3 S4	US- PGPUB; USPAT	OR	ON	2007/03/31 13:11

S6	194	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and dop\$4 and (textur\$4 roughness) and (doped non-doped) near (region zone area) and (stop bump standoff))	US-PGPUB	OR	ON	2007/03/31 13:15
S7	1	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and dop\$4 and (textur\$4 roughness) and (doped non-doped) near (region zone area) and (stop bump standoff)).clm.	US-PGPUB	OR	ON	2007/03/31 13:15
S8	1	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and dop\$4 and (textur\$4 roughness) and (doped non-doped) near (region zone area)).clm.	US-PGPUB	OR	ON	2007/03/31 13:16
S9	3	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and dop\$4 and (textur\$4 roughness)).clm.	US-PGPUB	OR	ON	2007/03/31 13:19
S10	13	((Method process) and (sacrificial temporary) and etch\$4 and dop\$4 and (textur\$4 roughness)).clm.	US-PGPUB	OR	ON	2007/03/31 13:18
S11	13	((Method process) and (separating releas\$4) and etch\$4 and dop\$4 and (textur\$4 roughness)).clm.	US-PGPUB	OR	ON	2007/03/31 13:18
S12	4	((Method process) and (separating releas\$4) and (sacrificial temporary) and dop\$4 and (textur\$4 roughness)).clm.	US-PGPUB	OR	ON	2007/03/31 13:20

S13	8	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and (textur\$4 roughness)).clm.	US-PGPUB	OR	ON	2007/03/31 13:21
S14	42	((Method process) and (separating releas\$4) and (sacrificial temporary) and etch\$4 and dop\$4).clm.	US-PGPUB	OR	ON	2007/03/31 13:20
S15	23	S10 S11	US-PGPUB	OR	ON	2007/03/31 13:20
S16	5	S13 not S12	US-PGPUB	OR	ON	2007/03/31 13:25
S17	10	S10 not (S13 S16)	US-PGPUB	OR	ON	2007/03/31 13:27
S18	10	S11 not (S13 S16 S17)	US-PGPUB	OR	ON	2007/03/31 13:31
S19	39	S14 not (S13 S15 S16 S17)	US-PGPUB	OR	ON	2007/03/31 13:32
S20	40	("2002/0096717"   "2002/0117728"   "2003/0138986"   "2006/0065909"   "2006/0068563"   "2007/0042521"   "2007/0062280").URPN.	USPAT	OR	ON	2007/03/31 14:25
S21	28	("20010055146"   "20020117728"   "20020118429"   "20020122239"   "20020122881"   "20030054588"   "20030107794"   "20030174929"   "20030203530"   "20050054128"   "20050181532"   "20050258133"   "5061049"   "5972232"   "6046840"   "6071752"   "6107115"   "6479315"   "6661070"   "6794217"   "6869815"   "6969635"   "6974713"   "7027207"   "7049164"   "7064879"   "7068417"   "7086736").	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 15:03

		PN. OR ("7172911"). URPN.				
S22	29	("4662746"   "4783237"   "5408253"   "5465046"   "5536963"   "5587343"   "5663830"   "5673139"   "5677783"   "5710657"   "5760947"   "5793519"   "5898515"   "5910856"   "5914507").PN. OR ("2002/0117728"   "6071752").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/03/31 15:06
S23	424	("20010055146"   "20020117728"   "20020118429"   "20020122239"   "20020122881"   "20030054588"   "20030107794"   "20030174929"   "20030203530"   "20050054128"   "20050181532"   "20050258133"   "2478223"   "3022570"   "3244555"   "3600798"   "3689389"   "3853650"   "3886310"   "3896338"   "4029542"   "4071838"   "4144516"   "4229732"   "4472239"   "4566935"   "4596992"   "4597003"   "5061049"   "5129132"   "5209119"   "5216631"   "5293041"   "5488240"   "5536963"   "5578845"   "5629918"   "5689063"   "5898515"   "5910856"   "5972232"   "6046840"   "6071752"   "6107115"   "6479315"   "6661070"   "6794217"   "6869815"   "6969635"   "6974713"   "7027207"   "7049164"   "7064879"   "7068417"   "7086736").PN. OR ("4662746"   "4783237"   "5914507"   "6181460"   "7172911").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/03/31 15:10

S24	4	("5489556"   "5750420"   "5824608"   "6004832").PN.	US-PGPUB; USPAT	OR	ON	2009/02/05 10:32
S25	2	S24 and dop\$4	US-PGPUB; USPAT	OR	ON	2009/02/05 10:57
S26	2	S24 and rough\$6	US-PGPUB; USPAT	OR	ON	2009/02/05 11:13
S27	44	("4262399"   "4432007"   "4566935"   "4665610"   "4783821"   "4910840"   "5013693"   "5285131"   "5367429"   "5408731"   "5436452"   "5459610"   "5633552").PN. OR ("6004832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/05 11:42
S28	27	S27 and dop\$4	US-PGPUB; USPAT	OR	ON	2009/02/05 11:42
S29	4	S28 and rough\$6	US-PGPUB; USPAT	OR	ON	2009/02/05 11:42
S30	9	(US-20030138986-\$ or US-20020117728-\$ or US-20020096717-\$).did. or (US-7172911-\$ or US-6071752-\$ or US-5914507-\$ or US-6181460-\$ or US-4783237-\$ or US-4662746-\$).did.	US-PGPUB; USPAT	OR	ON	2009/02/05 12:18
S31	6	S30 and dop\$4	US-PGPUB; USPAT	OR	ON	2009/02/05 12:18
S32	2	S31 and rough\$6	US-PGPUB; USPAT	OR	ON	2009/02/05 12:19
S33	735	cantilever\$4 and stiction and stop\$4	US-PGPUB; USPAT	OR	ON	2009/02/13 15:18
S34	331	cantilever\$4 and stiction and stop\$4 and dop\$4	US-PGPUB; USPAT	OR	ON	2009/02/13 15:19

S35	193	cantilever\$4 and stiction and stop\$4 and dop\$4 and rough\$4	US- PGPUB; USPAT	OR	ON	2009/02/13 15:19
S36	163	cantilever\$4 and stiction and stop\$4 and dop\$4 and rough\$4 and mask \$4	US- PGPUB; USPAT	OR	ON	2009/02/13 15:19
S37	5	((HUBERT) near2 (GRANGE)).INV.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:42
S38	24	((BERNARD) near2 (DIEM)).INV.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:42
S39	2	((SYLVIE) near2 ("VIOLETTE BOSSON")). INV.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:42
S40	8	((MICHEL) near2 (BOREL)).INV.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:42
S41	34	S37 S38 S39 S40	US- PGPUB; USPAT	OR	ON	2009/02/13 15:42
S42	1	S41 and (dop\$4 and rough\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:56
S43	6	S41 and (dop\$4).clm.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:57
S44	1	S41 and (rough\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/02/13 15:57

2/17/09 10:11:45 AM

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